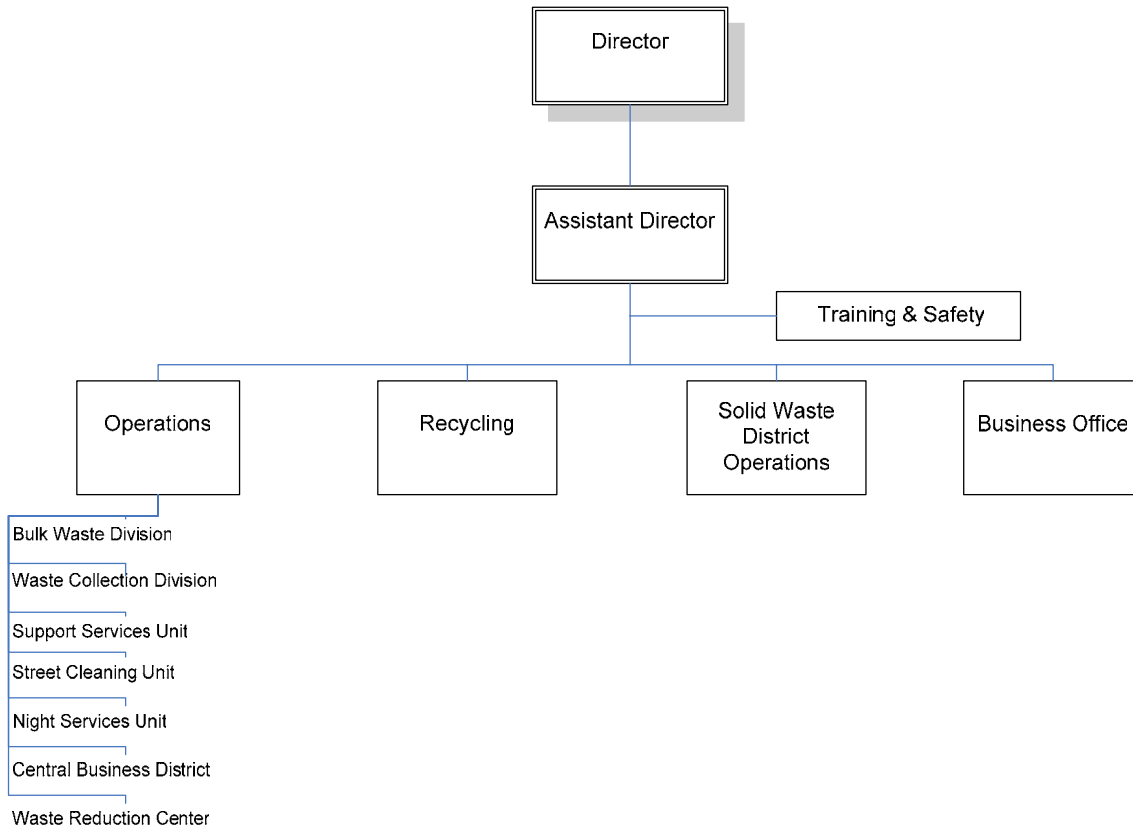




## Solid Waste Management Services



## SOLID WASTE MANAGEMENT & SERVICES

### Department Mission

The Louisville Metro Waste Management Services Department strives to ensure the health, safety and cleanliness of Louisville Metro through the collection, transportation, recycling, regulation and disposal of municipal solid waste, street sweeping, snow and storm debris removal.

### Programs and Services

**Administration** – Provides all management, financial oversight, research and data functions, training, program planning, enforcement of waste collection policies and regulations, payroll and clerical support.

**Waste Collection** – Picks up all residential garbage and yard waste in the Urban Services District (USD) including limited small commercial accounts, and delivers it to designated disposal sites. In addition, dead animals are removed from all streets.

**Recycling** – Oversees the USD contracted residential curbside and drop-off recycling programs as well as the suburban drop-off locations; downtown business office paper recycling program; condominium recycling program; inkjet and toner cartridge recycling; telephone book recycling; computer recycling and household hazardous materials disposal site. Also plans and directs recycling education efforts.

**Waste Reduction Center** – Provides a bulk waste alternative for all residents, shreds tires and separates bulk waste collected for recycling purposes where appropriate.

**Bulk Waste** – Collects junk and trash, handles emergencies and complaints, removes storm debris, responds to illegal dumping and coordinates the snow and ice removal program in the USD.

**Street Sweeping** – Cleans all USD streets and clears roadways of leaves, litter and debris on a regularly scheduled basis.

**Night Services** – Provides garbage collection and street cleaning services within the Central Business District on a daily basis, responds to illegal dumping within the USD and collects missed garbage.

**Enforcement and Compliance Services** – Implements and monitors Louisville Metro's Solid Waste Management Plan, licenses and regulates solid waste facilities and coordinates the Intra-Metro Environmental Compliance Committee. In its licensing, regulatory and policy-making capacity, the department utilizes the services of a Waste Management District Board. The board serves as a regulatory body on solid waste with authority on services not involving taxes or fees.

## SOLID WASTE MANAGEMENT & SERVICES

### Goals & Indicators

#### Goals:

To provide all necessary administrative support functions to effectively meet the overall programs and activities of the department.

To provide once per week garbage and yard waste collection services for all qualified residential and commercial units within the USD.

To promote conservation of landfill space, energy and natural resources by providing residential condominium and curbside recycling opportunities within the USD as well as recycling drop-off and staffed locations throughout Louisville Metro. And to provide residents with a convenient means to dispose of household hazardous waste and downtown businesses with the opportunity to recycle office paper.

To provide year-round bulk waste disposal services and electronic recycling to all residents in Louisville Metro as well as an additional disposal site for household hazardous materials.

To provide curbside bulk waste collection to residents in the USD and semi-annual bulk waste drop-off collection for all of Louisville Metro.

To provide sweeping for all streets in the USD three times per year.

To provide daily garbage collection and street cleaning services within the Central Business District and respond to illegal dumping.

To continue to regulate the solid waste industry in Louisville Metro to ensure adequate solid waste services for the community.

#### Indicators:

To have at least 400 householders and 250 businesses recycle computers at the Waste Reduction Center.

Maintain rate of missed collections below 90/day or .5% of 18,000 daily waste collection household stops.

Maintain rate of missed collections below 50/week or .5% of 10,000 weekly bulk waste household stops.

Maintain rate of missed collections below 90/day or .5% of 18,000 daily curbside recycling stops.

Provide street cleaning services on all residential streets in the Urban Services District four times per year.

Collect at least three tons of trash in the Commonwealth Clean Week Project each March.

Collect at least 400 tons of trash in the Community Junk Drop-off program semi-annually in April and October.

Implement a unified approach to downtown development and maintenance.

Conduct at least four landfill, one junkyard, and four recycling facility inspections in FY 05-06.

Collect at least 2,700 tons of recycling material at the recycling drop off centers in FY 05-06.

Collect at least 46 tons of hazardous materials at the Household Hazardous Waste sit in FY 05-06.

**Solid Waste Management &  
Services**
**Budget Summary**

	Prior Year Actual 2003-2004	Original Budget 2004-2005	Revised Budget 2004-2005	Mayor's Recommended 2005-2006	Council Approved 2005-2006
General Fund Appropriation	20,597,000	21,318,100	21,568,100	20,972,500	20,972,500
Agency Receipts	1,056,900	1,228,100	1,228,100	1,010,700	1,010,700
Federal Grants	503,400	544,800	544,800	590,400	590,400
State Grants	892,100	0	0	153,000	153,000
Total Revenue:	23,049,400	23,091,000	23,341,000	22,726,600	22,726,600
Personal Services	11,567,300	12,187,800	12,187,800	12,147,200	12,147,200
Contractual Services	6,776,800	6,429,900	6,477,600	6,269,500	6,269,500
Supplies	483,700	277,200	277,200	270,700	270,700
Equipment/Capital Outlay	22,700	57,500	57,500	48,500	48,500
Interdepartment Charges	4,045,900	4,040,800	4,243,100	3,990,700	3,990,700
Other Expenses	98,200	97,800	97,800	0	0
Total Expenditure:	22,994,600	23,091,000	23,341,000	22,726,600	22,726,600
Expenditures By Activity					
Director's Office	0	532,200	532,200	446,000	446,000
Finance and Administration Program	1,204,300	584,100	584,100	571,700	571,700
Waste Collection Program	10,129,600	10,224,400	10,404,400	10,131,000	10,131,000
Bulk Waste Collection Program	4,337,500	3,876,000	3,876,000	3,519,100	3,519,100
Recycling Program	2,790,800	2,546,500	2,559,500	2,577,800	2,577,800
Central Business District Program	1,299,800	832,400	832,400	855,300	855,300
Waste Reduction Center Program	1,605,500	1,570,400	1,610,600	1,731,800	1,731,800
Bulk Waste Support Program	782,400	1,744,800	1,761,600	1,783,900	1,783,900
Street Sweeping Program	844,700	925,900	925,900	807,500	807,500
Enforcement & Compliance Program	0	254,300	254,300	302,500	302,500
Total Expenditure:	22,994,600	23,091,000	23,341,000	22,726,600	22,726,600

**Director's Office****Budget Summary**

	Prior Year Actual 2003-2004	Original Budget 2004-2005	Revised Budget 2004-2005	Mayor's Recommended 2005-2006	Council Approved 2005-2006
General Fund Appropriation	0	183,200	183,200	251,400	251,400
Agency Receipts	0	349,000	349,000	194,600	194,600
Total Revenue:	0	532,200	532,200	446,000	446,000
Personal Services	0	461,100	461,100	395,300	395,300
Contractual Services	0	14,500	14,500	9,900	9,900
Interdepartment Charges	0	56,600	56,600	40,800	40,800
Total Expenditure:	0	532,200	532,200	446,000	446,000
Expenditures By Activity					
Solid Waste Management	0	532,200	532,200	446,000	446,000
Total Expenditure:	0	532,200	532,200	446,000	446,000

**Finance and Administration  
Program**
**Budget Summary**

	Prior Year Actual 2003-2004	Original Budget 2004-2005	Revised Budget 2004-2005	Mayor's Recommended 2005-2006	Council Approved 2005-2006
General Fund Appropriation	1,361,300	584,100	584,100	571,700	571,700
Agency Receipts	8,400	0	0	0	0
Total Revenue:	1,369,700	584,100	584,100	571,700	571,700
Personal Services	970,400	385,600	385,600	384,000	384,000
Contractual Services	120,200	106,700	106,700	101,400	101,400
Supplies	32,800	37,700	37,700	34,000	34,000
Equipment/Capital Outlay	7,800	34,500	34,500	32,500	32,500
Interdepartment Charges	73,100	19,600	19,600	19,800	19,800
Total Expenditure:	1,204,300	584,100	584,100	571,700	571,700
Expenditures By Activity					
Administration	1,204,300	584,100	584,100	571,700	571,700
Total Expenditure:	1,204,300	584,100	584,100	571,700	571,700

**Waste Collection Program****Budget Summary**

	Prior Year Actual 2003-2004	Original Budget 2004-2005	Revised Budget 2004-2005	Mayor's Recommended 2005-2006	Council Approved 2005-2006
General Fund Appropriation	10,017,600	10,224,400	10,404,400	10,131,000	10,131,000
Agency Receipts	(100)	0	0	0	0
Total Revenue:	10,017,500	10,224,400	10,404,400	10,131,000	10,131,000
Personal Services	5,349,600	5,859,000	5,859,000	5,745,400	5,745,400
Contractual Services	2,709,100	2,373,400	2,373,400	2,324,900	2,324,900
Supplies	69,600	92,100	92,100	88,200	88,200
Equipment/Capital Outlay	14,600	18,000	18,000	15,500	15,500
Interdepartment Charges	1,986,700	1,881,900	2,061,900	1,957,000	1,957,000
Total Expenditure:	10,129,600	10,224,400	10,404,400	10,131,000	10,131,000
Expenditures By Activity					
Waste Collection	3,352,000	10,224,400	10,404,400	10,131,000	10,131,000
Waste Collection Costs	6,777,600	0	0	0	0
Total Expenditure:	10,129,600	10,224,400	10,404,400	10,131,000	10,131,000

**Bulk Waste Collection  
Program**
**Budget Summary**

	Prior Year Actual 2003-2004	Original Budget 2004-2005	Revised Budget 2004-2005	Mayor's Recommended 2005-2006	Council Approved 2005-2006
General Fund Appropriation	4,359,000	3,876,000	3,876,000	3,519,100	3,519,100
Total Revenue:	4,359,000	3,876,000	3,876,000	3,519,100	3,519,100
Personal Services	2,193,100	2,036,700	2,036,700	1,986,300	1,986,300
Contractual Services	715,200	646,200	653,700	503,500	503,500
Supplies	335,000	63,700	63,700	65,900	65,900
Equipment/Capital Outlay	0	3,000	3,000	500	500
Interdepartment Charges	1,094,200	1,126,400	1,118,900	962,900	962,900
Total Expenditure:	4,337,500	3,876,000	3,876,000	3,519,100	3,519,100
Expenditures By Activity					
Bulk Waste	4,337,500	3,876,000	3,876,000	3,519,100	3,519,100
Total Expenditure:	4,337,500	3,876,000	3,876,000	3,519,100	3,519,100



**Recycling Program****Budget Summary**

	Prior Year Actual 2003-2004	Original Budget 2004-2005	Revised Budget 2004-2005	Mayor's Recommended 2005-2006	Council Approved 2005-2006
General Fund Appropriation	1,748,800	1,832,600	1,845,600	1,883,000	1,883,000
Agency Receipts	1,015,400	713,900	713,900	694,800	694,800
Total Revenue:	2,764,200	2,546,500	2,559,500	2,577,800	2,577,800
Personal Services	818,100	519,800	519,800	556,300	556,300
Contractual Services	1,916,600	1,960,500	1,960,500	1,936,100	1,936,100
Supplies	10,000	20,800	20,800	22,700	22,700
Equipment/Capital Outlay	300	0	0	0	0
Interdepartment Charges	45,800	45,400	58,400	62,700	62,700
Total Expenditure:	2,790,800	2,546,500	2,559,500	2,577,800	2,577,800
Expenditures By Activity					
Recycling	1,760,300	2,546,500	2,559,500	2,577,800	2,577,800
Environmental Management	1,030,500	0	0	0	0
Total Expenditure:	2,790,800	2,546,500	2,559,500	2,577,800	2,577,800

**Central Business District  
Program**
**Budget Summary**

	Prior Year Actual 2003-2004	Original Budget 2004-2005	Revised Budget 2004-2005	Mayor's Recommended 2005-2006	Council Approved 2005-2006
General Fund Appropriation	1,382,100	832,400	832,400	713,100	713,100
State Grants	0	0	0	142,200	142,200
Total Revenue:	1,382,100	832,400	832,400	855,300	855,300
Personal Services	969,200	515,900	515,900	537,700	537,700
Contractual Services	5,700	0	0	0	0
Supplies	4,000	0	0	0	0
Interdepartment Charges	320,900	316,500	316,500	317,600	317,600
Total Expenditure:	1,299,800	832,400	832,400	855,300	855,300
Expenditures By Activity					
CBD Services	1,299,800	832,400	832,400	855,300	855,300
Total Expenditure:	1,299,800	832,400	832,400	855,300	855,300

**Waste Reduction Center  
Program**
**Budget Summary**

	Prior Year Actual 2003-2004	Original Budget 2004-2005	Revised Budget 2004-2005	Mayor's Recommended 2005-2006	Council Approved 2005-2006
General Fund Appropriation	1,423,200	1,570,400	1,610,600	1,731,800	1,731,800
Agency Receipts	400	0	0	0	0
Total Revenue:	1,423,600	1,570,400	1,610,600	1,731,800	1,731,800
Personal Services	466,600	481,900	481,900	505,100	505,100
Contractual Services	857,200	771,700	811,900	884,900	884,900
Supplies	22,800	33,200	33,200	35,500	35,500
Interdepartment Charges	160,700	185,800	185,800	306,300	306,300
Other Expenses	98,200	97,800	97,800	0	0
Total Expenditure:	1,605,500	1,570,400	1,610,600	1,731,800	1,731,800
Expenditures By Activity					
Waste Reduction	1,605,500	1,570,400	1,610,600	1,731,800	1,731,800
Total Expenditure:	1,605,500	1,570,400	1,610,600	1,731,800	1,731,800

**Bulk Waste Support Program****Budget Summary**

	Prior Year Actual 2003-2004	Original Budget 2004-2005	Revised Budget 2004-2005	Mayor's Recommended 2005-2006	Council Approved 2005-2006
General Fund Appropriation	305,000	1,200,000	1,216,800	1,193,500	1,193,500
Federal Grants	503,400	544,800	544,800	590,400	590,400
Total Revenue:	808,400	1,744,800	1,761,600	1,783,900	1,783,900
Personal Services	301,400	1,186,000	1,186,000	1,193,600	1,193,600
Contractual Services	369,700	414,800	414,800	417,900	417,900
Supplies	2,500	12,500	12,500	12,100	12,100
Interdepartment Charges	108,800	131,500	148,300	160,300	160,300
Total Expenditure:	782,400	1,744,800	1,761,600	1,783,900	1,783,900
Expenditures By Activity					
Bulk Waste Support Services	0	1,744,800	1,761,600	1,783,900	1,783,900
Operation Big Sweep	782,400	0	0	0	0
Total Expenditure:	782,400	1,744,800	1,761,600	1,783,900	1,783,900

**Street Sweeping Program****Budget Summary**

	Prior Year Actual 2003-2004	Original Budget 2004-2005	Revised Budget 2004-2005	Mayor's Recommended 2005-2006	Council Approved 2005-2006
General Fund Appropriation	0	925,900	925,900	796,700	796,700
Agency Receipts	8,100	0	0	0	0
State Grants	892,100	0	0	10,800	10,800
Total Revenue:	900,200	925,900	925,900	807,500	807,500
Personal Services	498,900	581,800	581,800	588,100	588,100
Contractual Services	83,100	79,500	79,500	79,500	79,500
Supplies	7,000	6,600	6,600	6,600	6,600
Equipment/Capital Outlay	0	2,000	2,000	0	0
Interdepartment Charges	255,700	256,000	256,000	133,300	133,300
Total Expenditure:	844,700	925,900	925,900	807,500	807,500
Expenditures By Activity					
Neighborhood Sweeping	844,700	925,900	925,900	807,500	807,500
Total Expenditure:	844,700	925,900	925,900	807,500	807,500

**Enforcement & Compliance  
Program**
**Budget Summary**

	Prior Year Actual 2003-2004	Original Budget 2004-2005	Revised Budget 2004-2005	Mayor's Recommended 2005-2006	Council Approved 2005-2006
General Fund Appropriation	0	89,100	89,100	181,200	181,200
Agency Receipts	24,700	165,200	165,200	121,300	121,300
Total Revenue:	24,700	254,300	254,300	302,500	302,500
Personal Services	0	160,000	160,000	255,400	255,400
Contractual Services	0	62,600	62,600	11,400	11,400
Supplies	0	10,600	10,600	5,700	5,700
Interdepartment Charges	0	21,100	21,100	30,000	30,000
Total Expenditure:	0	254,300	254,300	302,500	302,500
Expenditures By Activity					
Enforcement & Compliance	0	254,300	254,300	302,500	302,500
Total Expenditure:	0	254,300	254,300	302,500	302,500

<b>Solid Waste Management &amp; Services</b>	<b>Position Detail</b>	
	Mayor's Recommended FY2005-2006	Council Approved FY2005-2006
<b>Position Allocation (in Full-Time Equivalents)</b>		
<b>Full-Time</b>	<b>247</b>	<b>247</b>
<b>Permanent Part-Time</b>	<b>0</b>	<b>0</b>
<b>Seasonal/Other</b>	<b>0</b>	<b>0</b>
<b>Total Positions</b>	<b>247</b>	<b>247</b>
<b>PROGRAMS</b>		
<b><i>Director's Office</i></b>		
Full-Time	5	5
Permanent Part-Time	0	0
Seasonal/Other	0	0
<b>Total Positions</b>	<b>5</b>	<b>5</b>
<b>Title</b>		
Director	1	1
Assistant Director	1	1
Business Manager II	1	1
Executive Assistant	1	1
Solid Waste & Recycl Mngr	1	1
<b><i>Finance and Administration</i></b>		
Full-Time	10	10
Permanent Part-Time	0	0
Seasonal/Other	0	0
<b>Total Positions</b>	<b>10</b>	<b>10</b>
<b>Title</b>		
Business Clerk	1	1
OSHA Specialist	1	1
Inventory Technician	1	1
Info Systems Technician	2	2
Administrative Asst	3	3
Administrative Clerk	1	1
Receptionist	1	1
<b><i>Waste Collection</i></b>		
Full-Time	122	122
Permanent Part-Time	0	0
Seasonal/Other	0	0
<b>Total Positions</b>	<b>122</b>	<b>122</b>
<b>Title</b>		
Communications Dispatcher	1	1
Solid Waste Supervisor II	2	2
Solid Waste & Recycl Supvsr I	4	4
Equipment Repair Tech	1	1
Sanitation Tipper-WC	61	61
Sanitation Tipper-WC-CDL	4	4

Custodian I -WC	1	1
Fully Automatic TrDrvr-BW-CDL	6	6
Packer Driver-WC	40	40
Packer Washout Laborer-CDL	2	2

**Bulk Waste Collection**

Full-Time	39	39
Permanent Part-Time	0	0
Seasonal/Other	0	0
<b>Total Positions</b>	<b>39</b>	<b>39</b>

Title		
Inventory Technician	1	1
Communications Dispatcher	1	1
Solid Waste Supervisor II	2	2
Solid Waste & Recycl Supvsr I	3	3
Equipment Repair Tech	1	1
Equip Oper III-Vacant Lot/CDL	1	1
Semi Tractor Operator	4	4
Bobcat Operator	2	2
Bucket Operator-BW	2	2
Knuckle Boom Oper - BW	4	4
Packer Driver-BW	3	3
Woodchipper Driver-BW	1	1
Woodchipper Operator-BW	2	2
Packer Laborer-BW-CDL	2	2
Packer Laborer Bulk Waste	4	4
Laborer-BW-CDL	1	1
Laborer-BW	5	5

**Recycling**

Full-Time	11	11
Permanent Part-Time	0	0
Seasonal/Other	0	0
<b>Total Positions</b>	<b>11</b>	<b>11</b>

Title		
Administrative Coordinator	1	1
Solid Waste & Recycl Tech	1	1
Recycling Supervisor	1	1
Recycling Center Specialist	6	6
Equipment Operator	2	2

**Central Business District**

Full-Time	11	11
Permanent Part-Time	0	0
Seasonal/Other	0	0
<b>Total Positions</b>	<b>11</b>	<b>11</b>

Title		
Solid Waste & Recycl Supvsr I	1	1
Sanitation Tipper-WC	1	1
Sanitation Tipper-WC-CDL	2	2
Equip Operator I-BW	1	1



Sweeper/Vac All Oper-BW-CDL	3	3
Packer Driver-WC	1	1
Laborer-BW-CDL	1	1
Laborer-BW	1	1

**Waste Reduction Center**

Full-Time	8	8
Permanent Part-Time	0	0
Seasonal/Other	0	0
Total Positions	8	8

Title		
Cashier	1	1
Solid Waster Supervisor II	1	1
Waste Reduction Operator	6	6

**Bulk Waste Support Program**

Full-Time	24	24
Permanent Part-Time	0	0
Seasonal/Other	0	0
Total Positions	24	24

Title		
Solid Waste & Recycl Supvsr I	2	2
Equip Operator I-BW	1	1
Sweeper/Vac All Oper-BW-CDL	1	1
Semi Tractor Operator	1	1
Bobcat Operator	1	1
Bucket Operator-BW	1	1
Knuckle Boom Oper - BW	2	2
Roll-Off Operator-BW	3	3
Packer Driver-BW	2	2
Packer Laborer-BW-CDL	3	3
Packer Laborer Bulk Waste	5	5
Laborer-BW-CDL	1	1
Laborer-BW	1	1

**Street Sweeping**

Full-Time	11	11
Permanent Part-Time	0	0
Seasonal/Other	0	0
Total Positions	11	11

Title		
Solid Waster Supervisor II	1	1
Solid Waste & Recycl Supvsr I	1	1
Equip Operator I-BW	4	4
Sweeper/Vac All Oper-BW-CDL	3	3
Pick Up Truck Operator-BW-CDL	1	1
Laborer-BW-CDL	1	1

**Enforcement & Compliance Services**

Full-Time	6	6
Permanent Part-Time	0	0
Seasonal/Other	0	0
Total Positions	6	6
<hr/>		
Title		
Management Assistant	1	1
Administrative Clerk	1	1
Solid Waste & Recycl Supvsr II	1	1
Solid Waste & Recycl Officer	3	3